TITLE: SINGLE-ENDED SENSE AMPLIFIER "TH SAMPLE-AND-HOLD REFERENCE INVENTOR: AEGHA II

INVENTOR: AFGHAJI
APPLICATION NO.: UNASSIGNED,
CONF. NO. ; DOCKET NO. 13435USO
ATTORNEY: JAW, PHONE: 312-775-8000

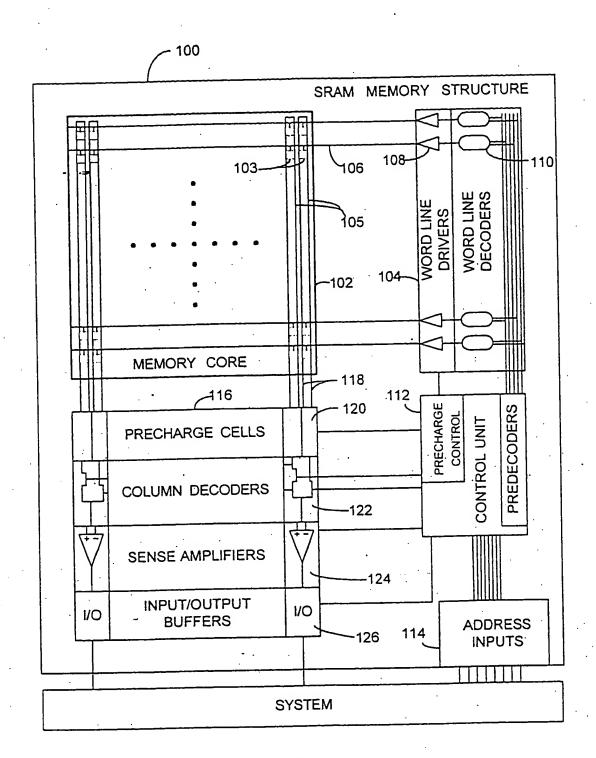


FIG. 1

TITLE: SINGLE-ENDED SENSE AMPLIFIER V 1
SAMPLE-AND-HOLD REFERENCE
INVENTOR: AFGHAJI
APPLICATION NO.: UNASSIGNED,
CONF. NO. ; DOCKET NO. 13435USO
ATTORNEY: JAW, PHONE: 312-775-8000

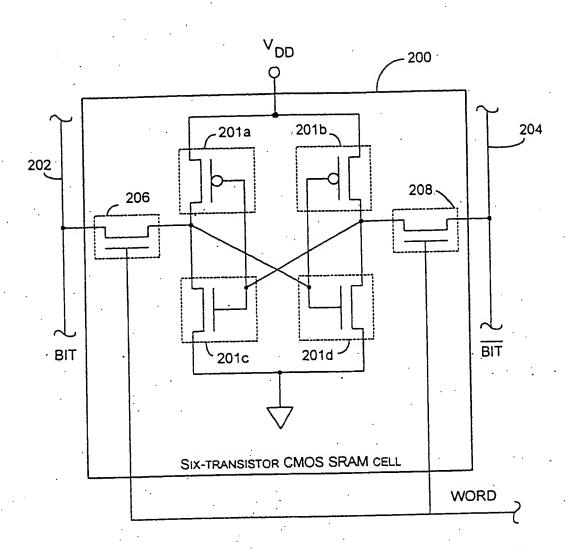


FIG. 2

TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. : DOCKET NO. 13435USOF ATTORNEY: JAW, PHONE: 312-775-8000

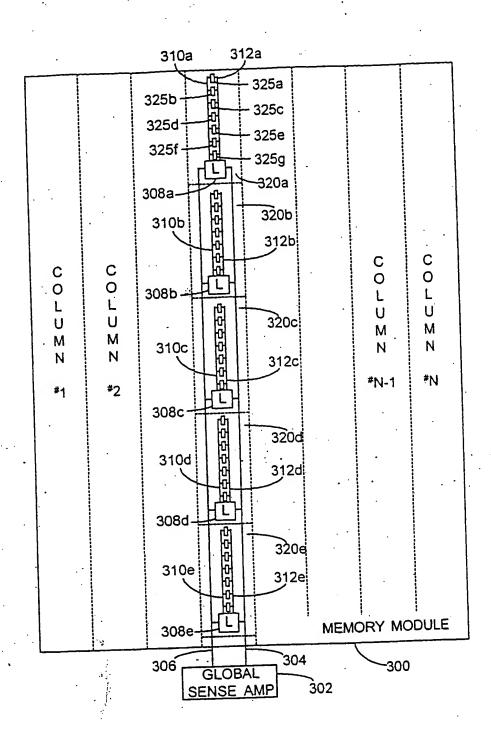


FIG. 3

TITLE: SINGLE-ENDED SENSE AMPLIFIER 14"TH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO4 ATTORNEY: JAW, PHONE: 312-775-8000

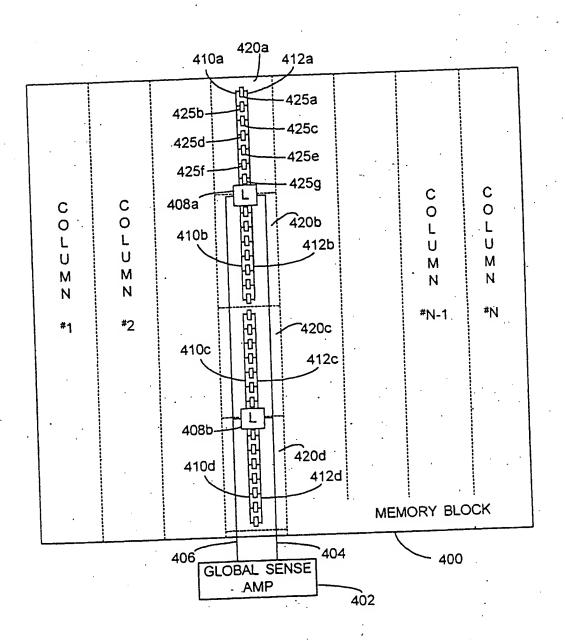
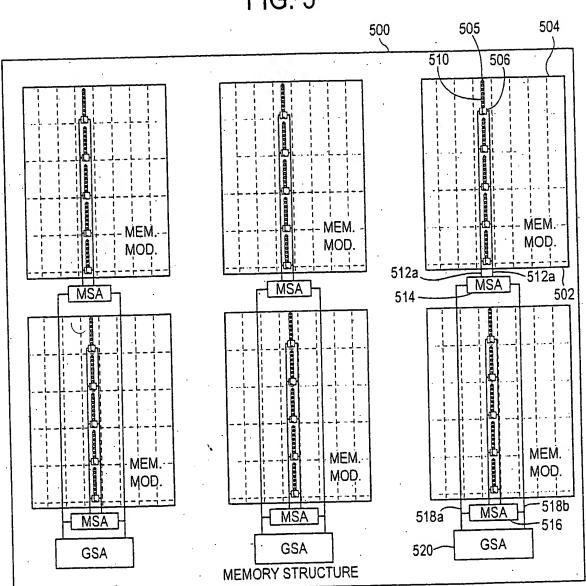


FIG. 4

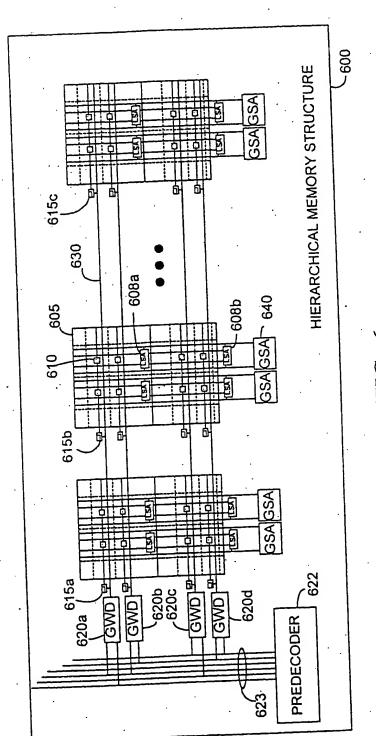
TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE

INVENTOR: AFGHAJI
APPLICATION NO.: UNASSIGNED,
CONF. NO. ; DOCKET NO. 13435USOS
ATTORNEY: JAW, PHONE: 312-775-8000

FIG. 5



TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO ATTORNEY: JAW, PHONE: 312-775-8000



TITLE: SINGLE-ENDED SENSE AMPLIFIER WISAMPLE-AND-HOLD REFERENCE APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO DOCKET NO. 13435USO3 ATTORNEY: JAW, PHONE: 312-775-8000

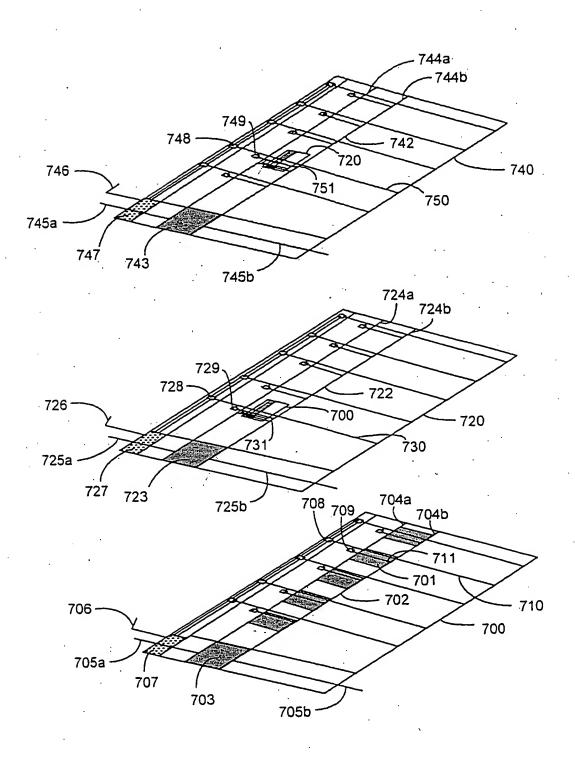
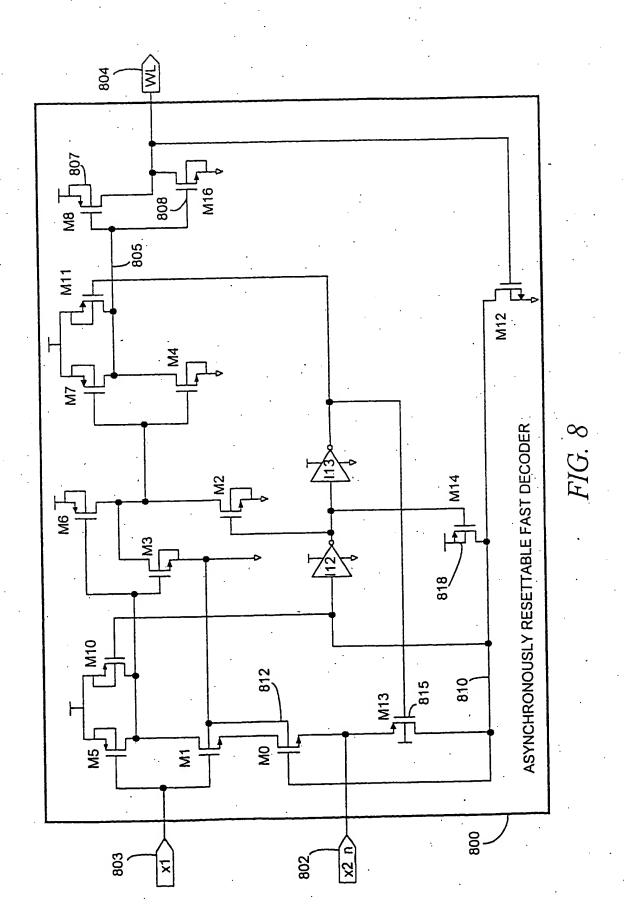
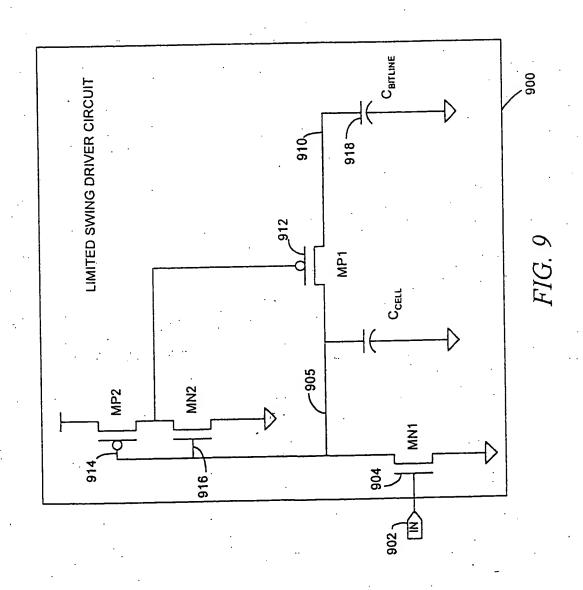


FIG. 7

TITLE: SINGLE-ENDED SENSE AMPLIFIER SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO ATTORNEY: JAW, PHONE: 312-775-8000

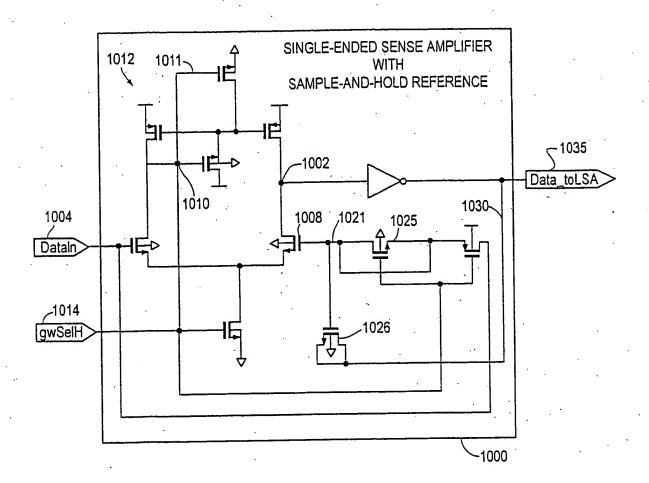


TITLE: SINGLE-ENDED SENSE AMPLIFIER WIT SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED CONF. NO. ; DOCKET NO. 13435USOA ATTORNEY: JAW, PHONE: 312-775-8000

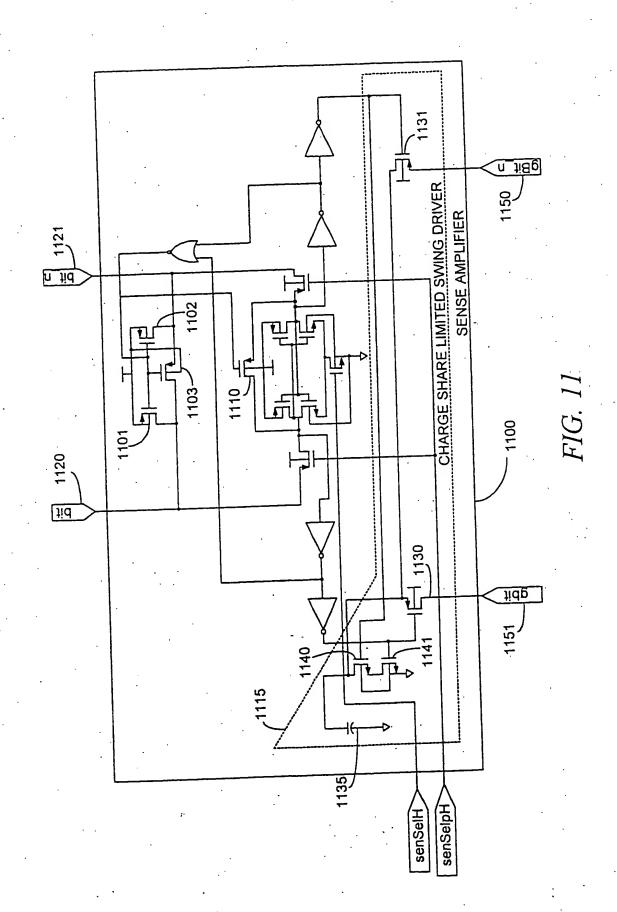


TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO. ATTORNEY: JAW, PHONE: 312-775-8000

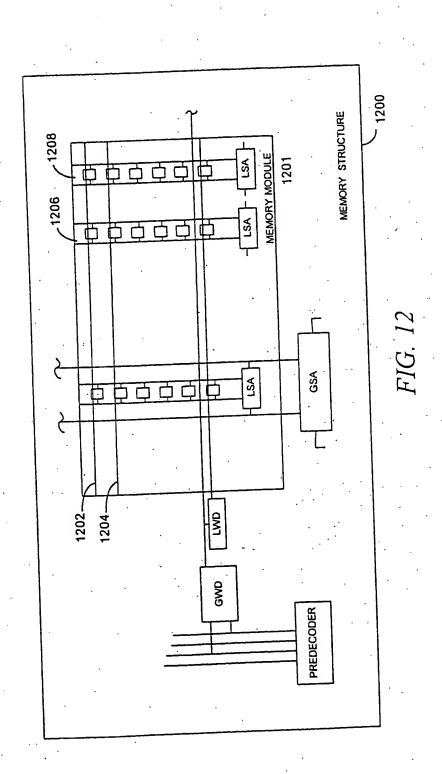
FIG. 10



TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO4 ATTORNEY: JAW, PHONE: 312-775-8000



TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO4 ATTORNEY: JAW, PHONE: 312-775-8000



TITLE: SINGLE-ENDED SENSE AMPLIFIE. WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. : DOCKET NO. 13435USO2 ATTORNEY: JAW, PHONE: 312-775-8000

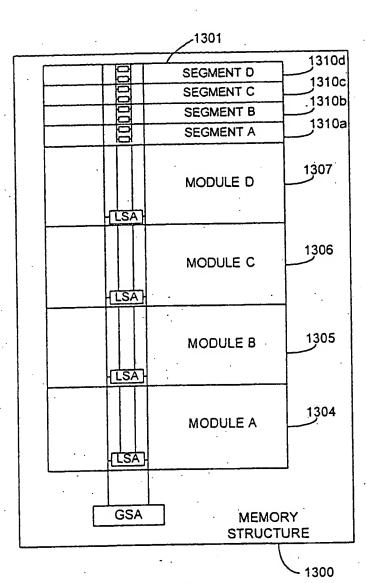


FIG. 13

TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO ATTORNEY: JAW, PHONE: 312-775-8000

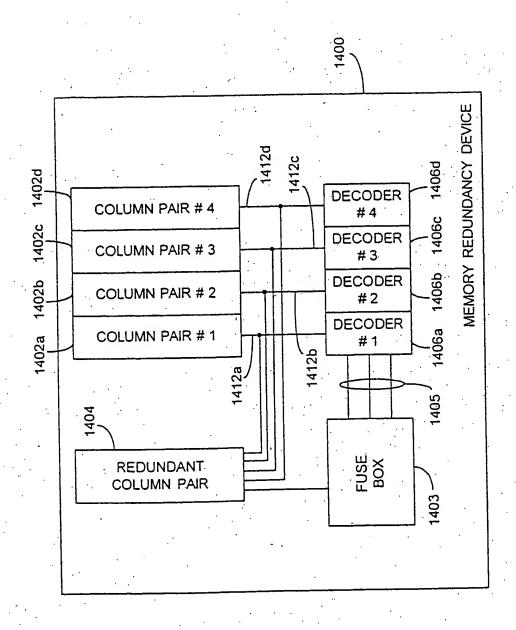
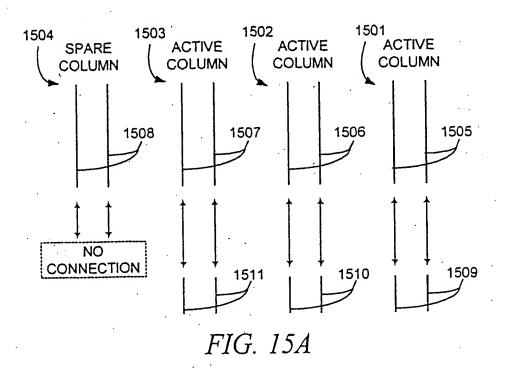


FIG. 14

TITLE: SINGLE-ENDED SENSE AMPLIFIEL

WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USOA ATTORNEY: JAW, PHONE: 312-775-8000



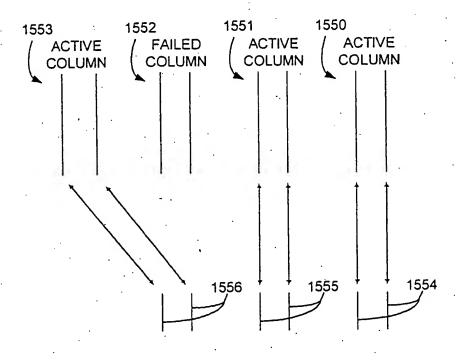
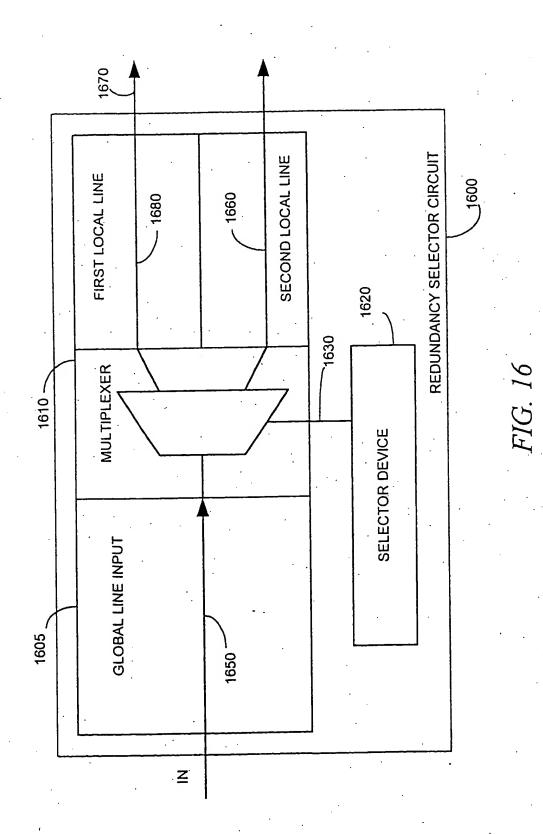
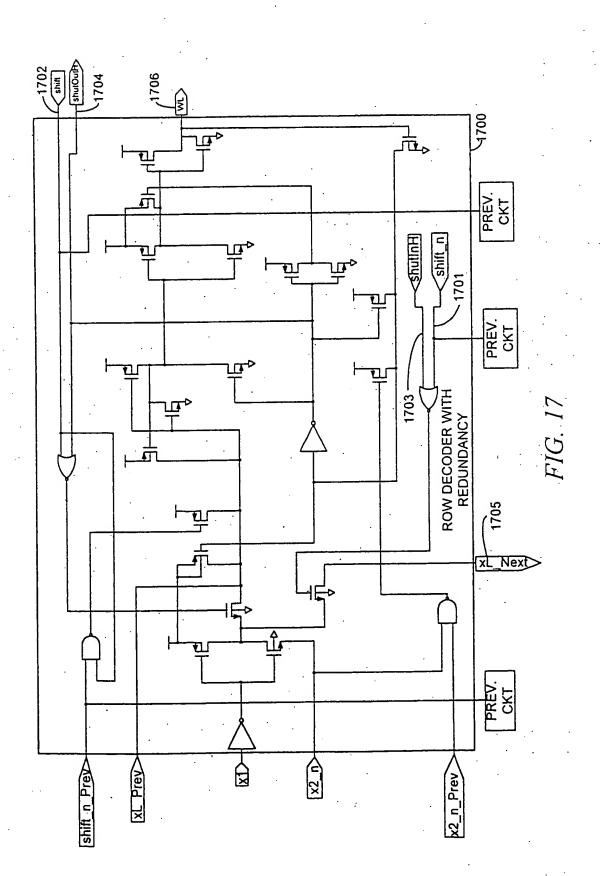


FIG. 15B

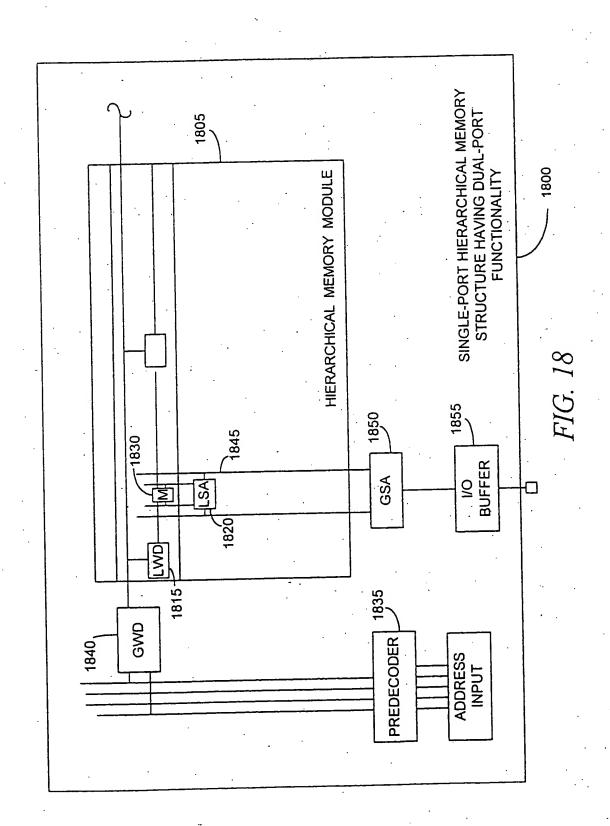
TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USOATTORNEY: JAW, PHONE: 312-775-8000

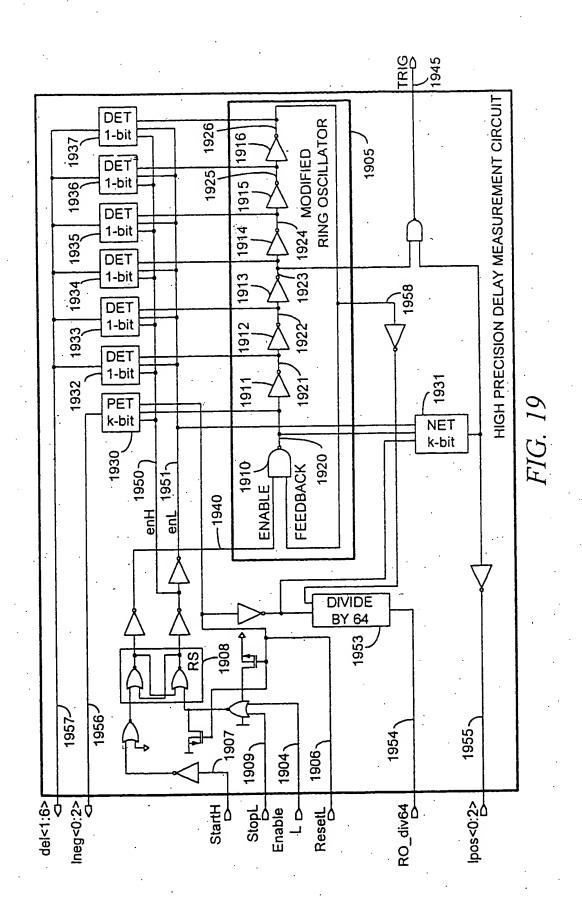


TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO ATTORNEY: JAW, PHONE: 312-775-8000

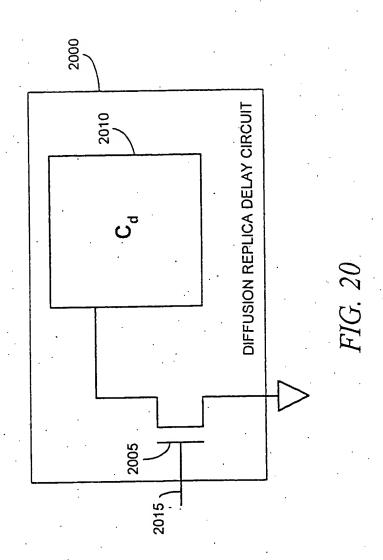


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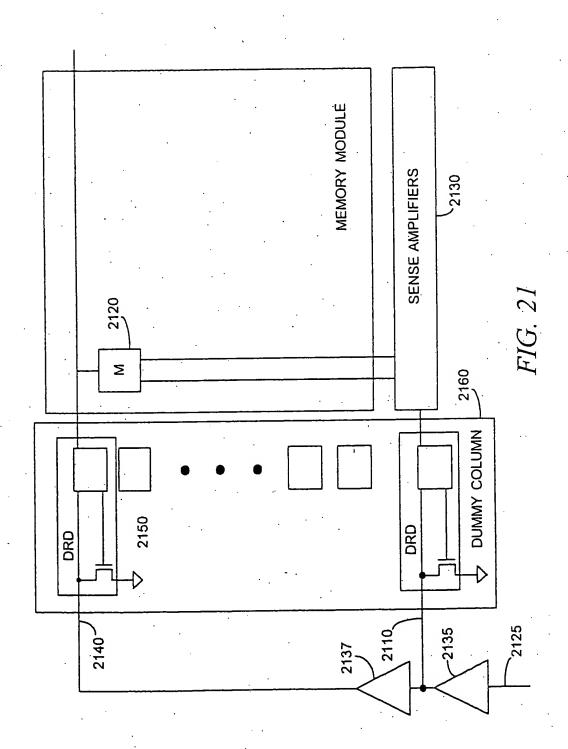




TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USO4 ATTORNEY: JAW, PHONE: 312-775-8000



TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USOLATTORNEY: JAW, PHONE: 312-775-8000



TITLE: SINGLE-ENDED SENSE AMPLIFIER WITH SAMPLE-AND-HOLD REFERENCE INVENTOR: AFGHAJI

APPLICATION NO.: UNASSIGNED, CONF. NO. ; DOCKET NO. 13435USOS ATTORNEY: JAW, PHONE: 312-775-8000

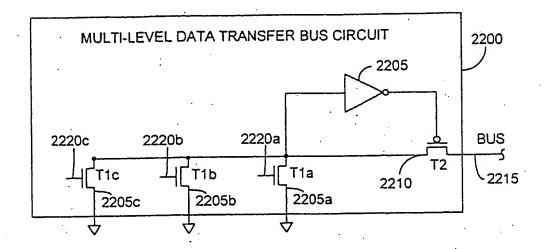


FIG. 22A

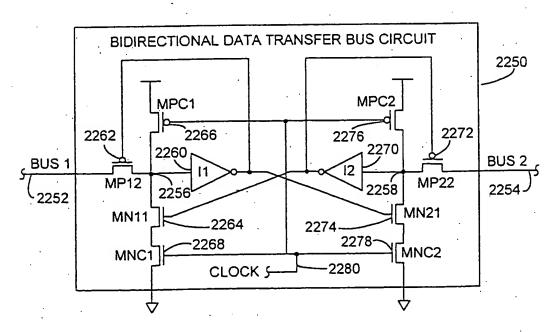


FIG. 22B